

CONFORMITY INSPECTION RECORD

Applicant: DART AEROSPACE LTD.		Title of Change: D205-564-013 BEARPAW SKI INSTALL (STRUCTURAL TEST PER TP-D205-564-1 REV. A)	
Aeronautical Product: HELICOPTER	Make: BELL	Model: 205/210/212/214/412	Serial No. ALL
Applicant's Inspector: PAT SMITH	Date of Inspection: 12.07.20	Applicant's Project Manager: ALEX PHARAND	

Item Inspected	Controlling Document	Finding		Additional Findings
		Sat.	Unsat.	
D2274 BATCH # B86348	D2274 REV. F			
D2529 BATCH # B86909	D2529 REV. E			
D3795-1 BATCH # B86540	D3795 REV. A			
D3795-3 BATCH # B86542	D3795 REV. A			
D3796-041 BATCH # B86602	D3796 REV. B			
D4060-1 BATCH # B87042/B65609	D4060 REV. A			
D4061-1 BATCH # B65615/B87044	D4061 REV. B			
TEST SETUPS PER SECTION 4 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
LOADS/LOAD CELLS USED TO APPLY LOADS WERE CALIBRATED	TP-D205-564-1 REV. A			
PARTS HAVE BEEN DAMAGED PER SECTION 5 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
PORTIONS OF THE D205-564-013 KIT UNDER TEST HAVE BEEN INSTALLED PER D205-564 REV.H	D205-564 REV. H			

APPLICANT'S ATTESTATION

I hereby confirm that the prototype installation and/or test setup is in conformity with the items listed above.

Signature: _____ Date: _____

TC INSPECTION

☐ ACCEPTABLE

☐ UNACCEPTABLE

Additional Remarks:

Signature: _____ Date: _____

CONFORMITY INSPECTION RECORD

Applicant: DART AEROSPACE LTD.		Title of Change: D205-564-013 BEARPAW SKI INSTALL. (STRUCTURAL TEST PER TP-D205-564-1 REV. A)		
Aeronautical Product: HELICOPTER	Make: BELL	Model: 205/210/212/214/412	Serial No.: ALL	Region: ALL
Applicant's Inspector: PAT SMITH	Date of Inspection: 12.07.20	Applicant's Project Manager: ALEX PHARAND		

Item Inspected	Controlling Document	Finding		Additional Findings
		Sat.	Unsat.	
D2274	D2274 REV. F B86348			
D2529	D2529 REV. E B86909			
D3795-1	D3795 REV. A B86540			
D3795-3	D3795 REV. A B86542			
D3796-041	D3796 REV. B B86602			
D4060-1	D4060 REV. A B8569 B87042 / B86545			
D4061-1	D4061 REV. B B8565 / B87044			
TEST SETUPS PER SECTION 4 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
LOADS/LOAD CELLS USED TO APPLY LOADS WERE CALIBRATED	TP-D205-564-1 REV. A			
PARTS HAVE BEEN DAMAGED PER SECTION 5 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
D205-564-013 KIT HAS BEEN INSTALLED PER D205-564 REV.H	D205-564 REV. A			

APPLICANT'S ATTESTATION

I hereby confirm that the prototype installation and/or test setup is in conformity with the items listed above.

Signature: _____ Date: _____

TC INSPECTION

☐ ACCEPTABLE

☐ UNACCEPTABLE

Additional Remarks:

Signature: _____ Date: _____

CONFORMITY INSPECTION RECORD

Applicant:
DART A
Aerona
HELICOPTER
Applicant:
PATSI

Eric Larocque needs to
sign off the B#s for
the "cups" on the wearplate
work orders.

Title of Change:

D205-564-013 BEARPAW SKI INSTALL (STRUCTURAL TEST PER TP-D205-564-1 REV. A)

Model:

205/210/212/214/412

Serial No.

ALL

Region:

ALL

Applicant's Project Manager:

ALEX PHARAND

Item ID	Controlling Document	Finding		Additional Findings
		Sat.	Unsat.	
D227	D2274 REV. F			
D252	D2529 REV. E			
D37	D3795 REV. A			
D37	D3795 REV. A			
D3796-041 BATCH # D0000	D3796 REV. B			
D4060-1 BATCH # B87042/B65609	D4060 REV. A			
D4061-1 BATCH # B65615/B87044	D4061 REV. B			
TEST SETUPS PER SECTION 4 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
LOADS/LOAD CELLS USED TO APPLY LOADS WERE CALIBRATED ✓	TP-D205-564-1 REV. A			
PARTS HAVE BEEN DAMAGED PER SECTION 5 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
PORTIONS OF UNDER TEST HAVE D205-564-013 KIT BEEN BEEN INSTALLED PER D205-564 REV. H	D205-564 REV. H			

APPLICANT'S ATTESTATION

I hereby confirm that the prototype installation and/or test setup is in conformity with the items listed above.

Signature: _____ Date: _____

TC INSPECTION

☐ ACCEPTABLE

☐ UNACCEPTABLE

Additional Remarks:

Signature: _____ Date: _____

CONFORMITY INSPECTION RECORD

Applicant: DART AEROSPACE LTD.		Title of Change: D205-564-013 BEARPAW SKI INSTALL (STRUCTURAL TEST PER TP-D205-564-1 REV. A)	
Aeronautical Product: HELICOPTER	Make: BELL	Model: 205/210/212/214/412	Serial No.: ALL
Applicant's Inspector: PAT SMITH	Date of Inspection: 12.07.20	Applicant's Project Manager: ALEX PHARAND	

Item Inspected	Controlling Document	Finding		Additional Findings
		Sat.	Unsat.	
D2274 BATCH # B86348	D2274 REV. F			
D2529 BATCH # B86909	D2529 REV. E			
D3795-1 BATCH # B86540	D3795 REV. A			SEE ATTACHED
D3795-3 BATCH # B86542	D3795 REV. A			SEE ATTACHED
D3796-041 BATCH # B86602	D3796 REV. B			SEE ATTACHED
D4060-1 BATCH # B87042/B65609	D4060 REV. A			
D4061-1 BATCH # B65615/B87044	D4061 REV. B			
TEST SETUPS PER SECTION 4 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
LOADS/LOAD CELLS USED TO APPLY LOADS WERE CALIBRATED	TP-D205-564-1 REV. A			
PARTS HAVE BEEN DAMAGED PER SECTION 5 OF TP-D205-564-1 REV. A	TP-D205-564-1 REV. A			
PORTIONS OF THE D205-564-013 KIT UNDER TEST HAVE BEEN INSTALLED PER D205-564 REV.H	D205-564 REV. H			

APPLICANT'S ATTESTATION

I hereby confirm that the prototype installation and/or test setup is in conformity with the items listed above.

Signature:  Date: 12/07/23

TC INSPECTION

☐ ACCEPTABLE
☐ UNACCEPTABLE

Additional Remarks:

Signature: _____ Date: _____

D205-564-013 Drawing Deviations

1. D3795-1/-3: Holes were drilled on the aft end 2in forward of the most aft clamp through holes. Holes are used for pull test. Holes create a stress concentration therefore conservative for testing.
2. D3795-1: 4 inch wide cut centered along the bottom edge of the part. The cut is to reduce the thickness of the D3795-1 to its minimum allowable thickness per ICA-D205-564 to 0.25in thick along longitudinal centerline.
3. Where AN970-4 washers are to be installed per D205-564 Rev. H, AN960JD416 washers are used. No effect on test.
4. D3796-041: No powder coat on parts. No effect on test.